

# EAST Search History

89/874, 932

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	19160	higher with rate and lower with power	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 15:50
L2	667	((higher with rate) and (lower with power)) with transmit\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 15:50
L3	69	((intra or inter) adj\$3 cell) with (interference or (cross with correlat\$4) or sinr) with (reduc\$4 or avoid\$4 or improv\$4 or cancel\$8) and 2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 15:51
L4	13	3 and @ad<="20000718"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 16:32
L5	899	cross with correlation with vectors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 16:31
L6	13	calculat\$4 with cross with correlation with array with vectors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 16:33
L7	6	6 and @ad<="20000718"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 16:34
L8	37	calculat\$4 with ((cross with correlation) and (array with vectors))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 16:34
L9	10	(predetermin\$4 with threshold) and 8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 16:34
L10	1	9 and @ad<="20000718"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 16:34

## EAST Search History

S19 2	1137569	intra adj\$3 cell with interference with (reduc\$4 or avoid\$4 or improv\$4 or cancel\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 15:03
S19 3	5275	(intra adj\$3 cell) with interference with (reduc\$4 or avoid\$4 or improv\$4 or cancel\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 14:41
S19 4	165	transmit\$4 with ((power and rate) with (lower or higher)) and S193	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 15:03
S19 5	9	transmit\$4 with ((power and rate) with (lower or higher)) with S193	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 14:42
S19 6	4	("4701923"   "5230003"   "5396516"   "5546411").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 15:02
S19 7	7642	((intra or inter) adj\$3 cell) with interference with (reduc\$4 or avoid\$4 or improv\$4 or cancel\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 15:06
S19 8	225	transmit\$4 with ((power and rate) with (lower or higher)) and S197	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 15:07
S19 9	9	transmit\$4 with ((power and rate) with (lower or higher)) with S197	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 15:03
S20 0	0	S199 not S195	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 15:04
S20 1	47	(cross with correlat\$4) and S198	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 15:05

## EAST Search History

S20 2	9	S201 and @ad<="20000718"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 15:07
S20 3	7683	((intra or inter) adj\$3 cell) with (interference or (cross with correlat\$4)) with (reduc\$4 or avoid\$4 or improv\$4 or cancel\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 15:11
S20 4	225	transmit\$4 with ((power and rate) with (lower or higher)) and S203	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 15:07
S20 5	42	S204 and @ad<="20000718"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 15:51
S20 6	7687	((intra or inter) adj\$3 cell) with (interference or (cross with correlat\$4) or sinr) with (reduc\$4 or avoid\$4 or improv\$4 or cancel\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 15:51
S20 7	32	S205 not (S195 or S202)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 15:41
S20 8	2	time with averag\$4 with rates and S207	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/07 15:41
S20 9	2	("5343404"   "5574408").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 16:37
S21 0	0	S207 and (array with vector)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 16:38
S21 1	12807	(calculat\$4 with (cross adj\$3 correlat\$4)) with (array adj\$3 vector)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/07 16:39
S21 2	3	S204 and S211	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 15:49